Amendments to the Claims

The current listing of the claims replaces all previous amendments and listings of the claims.

- 1. (Currently Amended) A distinctive optical fiber comprising:
- an optical fiber core;
- a colored layer coated over the optical fiber core; and
- a plurality of distinctive layers, which are composed of comprise ink, disposed intermittently in the <u>a</u> longitudinal direction of the optical fiber core in between the optical fiber core and the colored layer,

wherein a ratio of a total length of the distinctive layers to a length of the distinctive optical fiber is less than or equal to 1:5.

- 2. (Currently Amended) The distinctive optical fiber described in claim 1, wherein the \underline{a} thickness of the distinctive layers is larger than or equal to \underline{a} thickness of the colored layer is larger than or equal to \underline{a} thickness of the colored layer is larger than or equal to \underline{a} thickness of the colored layer is larger than or equal to \underline{a} thickness of the colored layer is larger than or equal to \underline{a} thickness of the colored layer is \underline{a} than or equal to \underline{a} thickness of the colored layer is \underline{a} than or equal to \underline{a} thickness of the colored layer is \underline{a} than or equal to \underline{a} thickness of the colored layer is \underline{a} than or equal to \underline{a} thickness of the colored layer is \underline{a} than or equal to \underline{a} than \underline{a} than or equal to \underline{a} than \underline{a}
- 3. (Currently Amended) The distinctive optical fiber described in claim 2 1, wherein the a length of the distinctive layers is larger than or equal to 1mm and smaller less than or equal to 15mm from 1 mm to 15 mm.
- 4. (Currently Amended) The distinctive optical fiber described in claim 3 1, wherein the an interval of between the distinctive layers is larger than or equal to 1mm and smaller than or equal from 1 mm to 200 mm.
 - 5. (Canceled)
- 6. (Currently Amended) The distinctive optical fiber described in claim 5 1, wherein the distinctive layers are formed from the fine drops of ink each having a major diameter larger than or equal to from 100 μm and smaller than or equal to 400 μm.

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7.-11. (Canceled)

12. (New) An optical fiber cable comprising:

a plurality of optical fibers disposed in a cable sheath, at least one of the optical fibers comprising:

an optical fiber core;

a colored layer disposed to cover the optical fiber core; and

a plurality of distinctive layers disposed intermittently in a longitudinal direction of the optical fiber core between the optical fiber core and the colored layer, the plurality of distinctive layers comprising ink,

wherein a ratio of a total length of the distinctive layers to a length of the distinctive optical fiber is less than or equal to 1:5.